

# ***GREAT LAKES***

## **ENVIRONMENTAL REMEDIATION AND REDEVELOPMENT CONFERENCE**

**October 16-18, 2019**

LANSING, MI

---

## **CALL FOR ABSTRACTS**

---

You are invited to participate as a presenter at the Great Lakes Environmental Remediation and Redevelopment Conference in Lansing, Michigan.

Protecting human health and the environment is a critical aspect of professionals working in the environmental industry managing properties with remediation needs and redevelopment prospects. The Great Lakes Environmental Remediation and Redevelopment Conference is designed to promote the sharing of knowledge surrounding key issues that confront environmental professionals every day. Participants will learn about management methods, successful solutions, and best practices.

This conference is expected to draw more than 500 environmental professionals including local, state, federal, tribal, academic, and private industry sectors. This is the first conference of its kind focusing on remediation and redevelopment topics in the Great Lakes Region, including Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin, the U.S. Environmental Protection Agency - Region V, and 35 federally recognized Tribes. Speakers from all sectors are invited to share perspectives on four main tracks: Remediation, Emerging Contaminants, Program Implementation and Performance, and Redevelopment.

### **Abstract Submission Guidelines**

Interested presenters are invited to submit one or more abstracts for oral presentation.

- **Abstract submission deadline is April 12, 2019.**
- Abstract Title: Limited to 12 words.
- Abstract Length: Limited to 500 words.
- Presenting Author Biography: Limited to 150 words.
- Specify preferred presentation day: October 16\_\_\_ 17\_\_\_ 18\_\_\_ No Preference \_\_\_

Presentations should be at least 30 minutes, and not more than 45 minutes, in length, but no more than 45 minutes. Longer presentations must be should be submitted as two separate presentations of equal length (e.g., Part 1 and Part 2) .

Conference sessions will include topic areas (tracks) as shown below. Please review the topics to consider the category where your presentation would best fit. Authors may suggest additional topics that are not on the list, but they must fit a general topic area related to environmental remediation and redevelopment.

LCD projectors/laptops will be provided for oral presentations, and panel sessions can be accommodated with multiple microphones. Acceptable presentation formats are PowerPoint (.ppt) or Adobe Acrobat (.pdf). Presenters will be instructed on how to submit their presentation files, embedded video, and audio clips before the conference begins on October 16, 2019. Presentations will, upon approval, be posted online for viewing after the conference. There will be no written presentations or formal proceedings.

Authors of accepted abstracts will be notified by June 7, 2019. Presenters will receive a discounted conference registration fee.

## **Session Topics**

### **Remediation**

- Complex environments: complicated hydrogeologic settings, sensitive habitats, infrastructure influences
- Innovative technologies: research news, university projects, implementing existing technologies in new ways, treatment trains, remediation optimization
- Site characterization: tools and methods, 3-D imagery, data collection technologies, data interpretation
- Remedial options: strategy evaluation and selection, risk management, institutional controls
- Stormwater Infiltration on Contaminated Sites

### **Emerging Contaminants**

- Contaminants: source identification, characterization, fate and transport, toxicology
- Research: reliable sources, information sharing, newly identified, university projects
- Management: strategy, collaboration across departments/jurisdictions, planning
- Communication: best practices, public engagement, outreach and partnerships

### **Program Implementation and Performance**

- Incentive programs: reimbursement programs, grants and loans, financing/funding
- Volunteer programs: administering, compliance, enforcement, financing/funding
- Audit programs: Field Auditing Program examples and case studies, enforcement protocols

## Redevelopment

- Outreach: Communication Strategies, use of social media, etc.
- Collaboration: Partnerships, community engagement, design charrettes
- Return on Investment: cost/benefit, placemaking, planning
- Community Engagement: public-private partnerships, job creation, outreach,
- Financing: incentives, land banks, banking, HUD, ROI
- Sustainable Development: renewable energy, climate change, LEED, Green Infrastructure, Historic Preservation
- Successful Redevelopment Projects: discuss creative, innovative, and/or difficult or unique projects

**To submit an abstract, please complete the Abstract Submission Form at**  
[www.surveymonkey.com/r/GLERRC-Abstracts](http://www.surveymonkey.com/r/GLERRC-Abstracts).

---

## QUESTIONS:

Abstract submission topics and content:

- Remediation - Sara Pearson at [pearsons@michigan.gov](mailto:pearsons@michigan.gov)
- Emerging Contaminants - David Harn at [harnd@michigan.gov](mailto:harnd@michigan.gov)
- Program Implementation - Sara Pearson at [pearsons@michigan.gov](mailto:pearsons@michigan.gov)
- Redevelopment - Janet Michaluk at [michalukj@michigan.gov](mailto:michalukj@michigan.gov)

Abstract submission process: Contact Alana Berthold at [bertholda@michigan.gov](mailto:bertholda@michigan.gov)

Conference venue and logistics: Contact Matt Tomlinson at [tomlinsonm@michigan.gov](mailto:tomlinsonm@michigan.gov)